

State of New Hampshire DEPARTMENT OF ENVIRONMENTAL SERVICES

6 Hazen Drive, P.O. Box 95, Concord, NH 03302-0095 (603) 271-2900 FAX (603) 271-2456



January 16, 2003

CERTIFIED MAIL (# 7099 3400 0002 9774 1563) RETURN RECEIPT REQUESTED LETTER OF DEFICIENCY No. WMD 03-03

Paradise Cleaners 467 S. Broadway Salem, New Hampshire 03079

Ms. Angela Kim, Owner

Paradise Cleaners Salem, New Hampshire EPA ID # NHD500003546

Dear Ms. Kim:

On November 14, 2002, the Department of Environmental Services, Waste Management Division (DES) conducted an inspection of Paradise Cleaners. The purpose of the inspection was to determine Paradise Cleaners' compliance status relative to RSA Ch. 147-A and the New Hampshire Hazardous Waste Rules, Env-Wm 100-1100.

As a result of the inspection, the following deficiency in your hazardous waste management program was documented:

Env-Wm 502.01 - Hazardous Waste Determination

At the time of the inspection, no formal hazardous waste determination had been performed on the waste lamps generated at Paradise Cleaners. DES inspectors also confirmed that Paradise Cleaners disposes of waste lamps in the on-site dumpster.

Env-Wm 502.01 requires that all generators of waste determine if their waste is a hazardous waste. Waste determined to be hazardous must be handled pursuant to the requirements of the Hazardous Waste Rules.

DES requests that Paradise Cleaners test a representative sample of the waste lamps for the characteristic of toxicity as defined in Env-Wm 403.06. Analyses should include, at a minimum, RCRA metals, using the Toxicity Characteristic Leaching Procedure (TCLP)

http://www.state nh.us TDD Access: Relay NH 1-800-735-2964

Method 1311 found in Test Methods for Evaluating Solid Wastes, SW-846. Please be advised that a waste determination may also be accomplished by Paradise Cleaners using knowledge of the hazardous constituents or characteristics of the waste, based on the materials or processes used to generate the waste.

Alternatively, Paradise Cleaners may elect to manage waste lamps as "universal waste" in accordance with Env-Wm 1100. Enclosed please find the DES Environmental Fact Sheet #WMD-HW-7 "Universal Waste Lamps: Management Requirements for Handlers and Transporters," and a DES "Fluorescent Lamp and Ballast Recycling Facility" list to aid you with the determination.

Paradise Cleaners will need to provide the results of the hazardous waste determination, along with any other supporting data, such as Material Safety Data Sheets (MSDS) and/or chemical analyses, to DES.

DES believes the cited deficiency can be corrected and a report describing the corrective measures taken by Paradise Cleaners can be submitted within thirty (30) days of receipt of this letter. Supporting documentation that describes the measures taken to achieve compliance should be included with the report.

In the event compliance is not achieved within this period, DES may take further action against Paradise Cleaners including issuing an order requiring that deficiencies be corrected, initiating an administrative fine proceeding, and/or referring the matter to the New Hampshire Department of Justice for imposition of civil penalties. In addition, DES personnel may reinspect your facility at a later date to determine whether the facility has come into, and is maintaining, full compliance with the applicable rules. Fines may be pursued for any or all violations observed during subsequent inspections of the facility.

The written report as requested above should be addressed as follows:

Kenneth W. Marschner, Administrator DES/WMD 6 Hazen Drive Concord, New Hampshire 03301-6509

Enclosed you will find a copy of the completed Hazardous Waste Generator RCRA Inspection Checklist which documents the compliance status of your facility at the time of the inspection. This checklist may also be of value to you for use in determining future compliance with the New Hampshire Hazardous Waste Rules.

The State of New Hampshire Hazardous Waste Rules, as well as much other useful information, can be obtained from DES's website at http://www.des.state.nh.us/hwcs/, or by contacting the Public Information Center at (603) 271-2975.

It is the goal of DES to promote the prevention of pollution at the source as the preferred option for meeting established environmental quality goals. We strive to ensure that pollution prevention options are considered first, followed by recycling, treatment and disposal. I am requesting that the DES's Pollution Prevention Coordinator, Stephanie D'Agostino, contact you to discuss possibilities for waste minimization or source reduction at your facility. In the meantime, if you have immediate questions about pollution prevention, please feel free to contact her at 271-6398.

As a service to New Hampshire's hazardous waste generators, we maintain a Hazardous Waste Assistance Hotline which is available for you to contact our knowledgeable staff of hazardous waste inspectors. Our hazardous waste staff is available to answer your questions concerning the New Hampshire Hazardous Waste Rules and the compliance issues which affect your hazardous waste management program. The technical assistance available through the Hotline includes fact sheets that pertain to the management and recycling of specific wastes, summary sheets of specific sections of the Hazardous Waste Rules, copies of EPA and New Hampshire hazardous waste policy or regulatory interpretation letters that may benefit your operation, and networks with other state or federal agencies to answer your questions on a national level. The Hotline is available Monday through Friday, 8:00 AM to 4:00 PM at 271-2942.

Should you have any questions regarding this letter, please contact the lead inspector, Jessica Cajigas or John J. Duclos, Supervisor of the Hazardous Waste Compliance Section at 271-2942. Specific questions regarding water related issues may be directed to Sharon Ducharme of DES's Water Division at 271-3307, and for air related issues, please contact Pam Monroe of DES's Air Resources Division at 271-1370. Thank you for your cooperation.

Sincerely,

Kenneth W. Marschner, Administrator

Waste Management Programs
Waste Management Division

CC:

DB/RCRA/LOD/Archives
Philip J. O'Brien, Ph.D., P.G., Director, WMD

Gretchen Rule, Esq., Administrator, DES Legal Unit

E-mail: JJD/SD/SD/PM

Enclosure:

Inspection Checklist

DES Environmental Fact Sheet #WMD-HW-7 "Universal Waste Lamps: Management Requirements..."

DES "Fluorescent Lamp and Ballast Recycling Facility" list